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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,442	05/15/2006	Masatada Numano	050395-0373	7856
	7590 03/21/200 `WILL & EMERY LL	EXAMINER		
600 13TH STR	*	KERNS, KEVIN P		
WASHINGTON, DC 20005-3096			ART UNIT	PAPER NUMBER
			1793	
			MAIL DATE	DELIVERY MODE
			03/21/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/579,442	NUMANO ET AL.		
Examiner	Art Unit		
Kevin P. Kerns	1793		

	Kevin P. Kerns	1793	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>12 March 2008</u> FAILS TO PLACE THIS AF	PLICATION IN CONDITION FOR	ALLOWANCE.	
The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperior Continued Examination (RCE) in compliance with 37 Comperiods:	the same day as filing a Notice of A replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	Appeal. To avoid abai t, or other evidence, v with 37 CFR 41.31; o	which places the r (3) a Request
a) The period for reply expires 3 months from the mailing date	of the final rejection		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (	dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing	date of the final rejection	on.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(		THOT KEI ET WAS TI	LLD WITHING TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropri- nally set in the final Offic	ate extension fee be action; or (2) as
2. ☐ The Notice of Appeal was filed on A brief in comp	liance with 37 CEP 41 37 must be f	iled within two month	e of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS  O M The arrange of the state of	and the state of t		
<ol> <li>The proposed amendment(s) filed after a final rejection, the confidence of the proposed amendment(s) filed after a final rejection, the confidence of the proposed amendment(s) filed after a final rejection, the proposed amendment(s) filed after a final rejection is the proposed amendment(s) filed after a final rejection.</li> </ol>			ecause
(a) ☐ They raise flew issues that would require further colling they raise the issue of new matter (see NOTE belo	`	E below);	
(c) ☐ They raise the issue of new matter (see NOTE below)  (c) ☐ They are not deemed to place the application in beta appeal; and/or	•	lucing or simplifying t	he issues for
(d) ☐ They present additional claims without canceling a	corresponding number of finally reje	cted claims.	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1			
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):		,	,
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>	· ————	imely filed ame <b>n</b> dmei	nt canceling the
7.  For purposes of appeal, the proposed amendment(s): a)   how the new or amended claims would be rejected is provide the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:		be entered and an e	xplanation of
Claim(s) rejected: <u>1-14</u> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea , and was not earlier presented. Se	ıl and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a ).
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after er	ntry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER	A NOT I WE STATE	110	
11. The request for reconsideration has been considered bu see NOTE in section 3 (Continuation Sheet).		condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). ( 13. ☐ Other:	r 1 0/5 в/06) Paper No(s)		
	/Kevin P. Kerns/		
	Primary Examiner, Art U	nit 1793	

Continuation of 3. NOTE: the applicants' proposed amendments to independent claim 1 raise new issues that would require further consideration and/or search. In addition, the applicants' remarks/arguments on pages 5-7 of the after final amendment remain unpersuasive (in addressing independent claim 2) for the same reasons set forth in sections 3-5 of the final rejection mailed December 12, 2007. It is noted that the applicants' arguments throughout pages 5 and 6 address independent claim 1, for which new issues are raised. Regarding the applicants' arguments on page 7 that address independent claim 2, it is noted that the claim limitation "deformability which is sufficient..." would be broadly interpreted as being deformable due in part to its contact with high temperature molten metal alloy, and the term "sufficient" is subject to its broadest reasonable interpretation. As a result, claims 1-14 remain rejected.